EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------|---------|---------------------|
| S30 | 235 | electromagnetic same actuator same (ratchet or (fly near4 (weight or ball))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 09:57 |
| S31 | 2 | S30 and "187".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 09:57 |
| S32 | 5 | S30 and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 09:58 |
| S33 | 35 | electromagnetic same actuator same (speed near governor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 10:03 |
| S34 | 12 | ("3802274" "4531617" "4662481" "5065845" "5301773" "5366044" "5458216" "5628385" "5653312" "6003636" "6109398" "6138799").PN. OR ("6345696").URPN. | US-PGPUB; USPAT; USOCR | SAME | ON | 2009/05/18 10:18 |
| S35 | 16 | ((elevator or speed) near4 governor near4 electromagnet\$3).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 10:19 |
| S36 | 7 | 187/280,286,305,373,376.ccls. and @pd>"20081201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 10:53 |
| S37 | 398 | angst.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 10:54 |

| S38 | 22 | S37 and "187".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 10:54 |
|-----|-------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------|----|---------------------|
| S39 | 32439 | ((electromagnetic near4 actuator) or solenoid) same (ratchet or (fly near4 (weight or ball)) or sheave or latch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:22 |
| S40 | 1536 | (((electromagnetic near4 actuator) or solenoid) same (ratchet or (fly near4 (weight or ball)) or sheave or latch)). clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:23 |
| S41 | 23 | S40 and "187".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:23 |
| S42 | 274 | (((electromagnetic near4 actuator) or solenoid) same (ratchet or (fly near4 (weight or ball)))).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:23 |
| S43 | 47 | S40 and ("187".clas. or elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:24 |
| S44 | 6 | S42 and ("187".clas. or elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:24 |
| S45 | 244 | ratchet same (sheave or governor) same ((electromagnet\$3 near4 actuator) or solenoid) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:27 |
| S46 | 20 | S45 and ("187".clas. or elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/18 13:28 |

| S47 | 4605 | normal same speed same (pattern or limit) same stor\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 10:15 |
|-----|-------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------|----|---------------------|
| S48 | 59 | S47 and "187".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 10:15 |
| S49 | 58379 | (comput\$3 or adjust\$3 or calculat\$3 or determin\$3) same ((overspeed\$3 or speed\$3) near4 (level or limit\$3 or pattern)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 10:59 |
| S50 | O | S49 and "187.cla.s" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 10:59 |
| S51 | 376 | S49 and "187".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 10:59 |
| S52 | 34 | (comput\$3) same ((overspeed\$3) near4 (level or limit\$3 or pattern)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:00 |
| S53 | 1 | S52 and "187".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:00 |
| S54 | 478 | (comput\$3 or adjust\$3 or calculat\$3 or determin\$3 or set\$4) same ((overspeed\$3) near4 (level or limit \$3 or pattern)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:02 |
| S55 | 28 | S54 and "187".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:02 |

| S56 | 182 | (comput\$3 or adjust\$3 or calculat\$3) same ((overspeed\$3) near4 (level or limit\$3 or pattern)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:06 |
|-----|-----|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------|----|---------------------|
| S57 | 9 | S56 and ("187".clas. or elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:06 |
| S58 | 14 | (comput\$3 same overspeed\$3 same (level or limit\$3 or pattern or value)). clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:08 |
| S59 | 2 | (comput\$3 same overspeed\$3 same (level or limit\$3 or pattern or value) same elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:09 |
| S60 | 2 | (comput\$3 same overspeed\$3 same (level or limit\$3 or pattern or value)) and ("187".clas.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:09 |
| S61 | 98 | ((set\$4 or calculat\$3 or adjust\$3) same overspeed\$3 same (level or limit\$3 or pattern or value)) and ("187".clas.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/05/19 11:10 |

5/19/2009 11:33:39 AM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{AST} \ \textbf{Workspaces} \ \textbf{10582514_emergency stop system.wsp}$